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NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

09/29/2004

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 EXAMINER GUZO, DAVID

0020, 5.111

ART UNIT

PAPER NUMBER

1636

DATE MAILED: 09/29/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	YENTOR ATTORNEY DOCKET NO. CONFIRMA			
Ļ	10/043,912	01/11/2002	Noriyuki Kasahara	06666-125001 / USC2862	7224		

TITLE OF INVENTION: GENE DELIVERY SYSTEM AND METHODS OF USE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	12/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected to maintenance fee notification	respondence including the location or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUI ders and notifical specifying a ne	BLICATION FEE (if requirements of maintenance fees the correspondence address	uired). Blocks I through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fcc(s) Transmittal. T	Note: A certificate of mailing can only be used for domestic mailings of the Fcc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
20985 75	590 09/29/2004			have its own certifica	ite of mailing or transmission.	nt of formal drawing, mast		
FISH & RICHAR 12390 EL CAMINO SAN DIEGO, CA	O REAL			I hereby certify that States Postal Service addressed to the Mi	ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	deposited with the United t class mail in an envelope above, or being facsimile		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	-	FIRST NAMED IN	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/043,912	01/11/2002		Noriyuki Ka	sahara	06666-125001 / USC2862	7224		
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nonprovisional	YES	\$665		\$0	\$665	12/29/2004		
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS				
GUZO,	DAVID	1636		424-093200				
"Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.		ation form e of a Customer E PRINTED ON T clow, no assignce of this form is NO	or agents OR (2) the name registered att 2 registered plisted, no nan THE PATENT (plata will appear I a substitute for	s of up to 3 registered pat, alternatively, of a single firm (having asomey or agent) and the napatent attorneys or agents. entitle of the printed. orint or type) on the patent. If an assigning an assignment. (CITY and STATE OR Co	s a member a mes of up to If no name is 3	ocument has been filed for		
Please check the appropriate 4a. The following fec(s) are	e assignee category or catego		inted on the pate		Corporation or other private gro	oup entity Government		
Issue Fee		40	A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.					
	f Copies		☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. Sec	37 CFR 1.27.			ALL ENTITY status. See 37 C.			
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previou ther than the applicant; a re	isly paid issue fee to the applicate sistered attorney or agent; or the	tion identified above. ne assignee or other party in		
Authorized Signature			Date					
This collection of informati an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C.	311. The information. 122 and 37 CFR O. Time will vary	on is required to 1.14. This collec- depending upor	obtain or retain a benefit betion is estimated to take I the individual case. Any	y the public which is to file (and 2 minutes to complete, includir comments on the amount of the	by the USPTO to process) ag gathering, preparing, and me you require to complete		

submitting the completed application form to the OSF 1O. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FISH & RICH	ARDSON, PC	GUZO, DAVID		
12390 EL CAM SAN DIEGO, C			ART UNIT	PAPER NUMBER
BAN BILGO, C	77 72130 2001		1636	
			DATE MAIL ED: 09/29/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 73 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 73 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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20985	20985 7590 09/29/2004			EXAMINER			
FISH & RICH.	FISH & RICHARDSON, PC				GUZO, DAVID		
12390 EL CAM SAN DIEGO, C		=		ART UNIT PAPER NUMBE	PAPER NUMBER		
5/11 DIEGO, C	SAN DIEGO, CA 92130-2001			1636			

DATE MAILED: 09/29/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.